6.

UTILITY PATENT APPLICATION **TRANSMITTAL**

nonprovisional applications under 37 CFR 1.53(b))

Attorney	Docket	No.	038	190/27	70529
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First Inventor Ellerbrock et al.

Title NETWORK DEVICE INTERFACE FOR DIGITALLY INTERFACING DATA CHANNELS TO A CONTROLLER VIA A NETWORK

Express Mail Label No. EV 231894539 US

ADDRESS TO: MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. BOX 1450

ALEXANDRIA, VA 22313-1450

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Philip J. Ellerbrock, Robert L. Grant, Daniel W. Konz and Joseph P. Winkelmann

Assignee of this invention is The Boeing Company

The Filing Fee has been calculated as shown below: 1.

Application Data Sheet. See 37 CFR 1.76

Applicant claims Small Entity Status. See 37 CFR 1.27.

			Sma	ll Entity	Large	Entity
	No. Filed	No. Extra	Rate	Fee 0	Rate	Fee 1
BASIC FEE				\$ 0		\$ 770
TOTAL CLAIMS:	28- 20	= 8	X	9 = \$ 0	x 18	= \$144
INDEP CLAIMS:	2- 3 =	= 0	X	43 = \$ 0	x 86	= \$
[]MULTIPLE DEPENDENT CLAIMS PRESENTED		+145 = \$		+290	+290 = \$	
*If the difference in Column 1 is less than zero, enter "0" in Column 2.		TOTAL	\$	TOTAL	\$914	

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit

	Acct. N	10. 16-U6U5.
	a. b.	Fees required under 37 CFR 1.16 (National filing fees). Fees required under 37 CFR 1.17 (National application processing fees) including any extension of time fees under 37 CFR § 1.136(a) that are required for consideration of papers filed during prosecution.
		A check in the amount of \$ for the filing fee is enclosed.
		The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
3.	\boxtimes	Specification; Total Pages <u>48</u> .
4.	\boxtimes	13 Sheets of Drawing(s) (35 USC 113)
5.		Declaration and Power of Attorney; [Total Pages 4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).

<i>.</i> ≠7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
8.	Nuclea	otide and/or Amino Acid Sequence Submission (if applicable, all necessary)		
	a. b	Computer Readable Copy (CRF) Request for Transfer of Computer Readable Form of Sequence Listing		
	_	under 37 CFR § 1.821(e) and MPEP 2422.05 (must be compliant with new rules)		
	c.	i. CD-ROM or CD-R (2 copies); or		
	d.	ii. Paper (Pages) Statements verifying identity of above copies		
ACCO	MPAN	YING APPLICATION PARTS		
9.	\boxtimes	Assignment from inventors to The Boeing Company was recorded in the parent Application No. 09/735,146, on March 28, 2001, on Reel 011652, Frame 0031.		
10.		37 CFR 3.73(b) Statement (when there is an assignee); Power of Attorney		
11.		English Translation Document (if applicable)		
12.	\boxtimes	Information Disclosure Statement (IDS)/PTO-1449; 29 Refs. cited		
13.		Preliminary Amendment		
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed) Foreign Priority is claimed as Application No., filed		
16.		Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB35 or its equivalent.		
17.		Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.		
18.	and in	ONTINUING APPLICATION, check appropriate box and supply the requisite information below a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ontinuation Divisional Continuation in Part (CIP)		
		of prior Application No: 09/735,146; Filed December 12, 2000		
	Prior A	Application Information: Examiner: Khanh Dang Group/Art Unit: 2181		
under Bo	ox 5b. is co	ION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied onsidered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by orporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.		
19.	CORI	RESPONDENCE ADDRESS CUSTOMER NUMBER 00826		
Signati	ure:	W. Kind		
Attorne	ey/Agen	t of Record: W. Kevin Ransom		
	ey/Agen & Bird	t Registration No. 45,031		
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Charlotte, NC 28280-4000 Fax Charlotte Office (704) 444-1111				
		mailing label number EV 231894539 US		
I hereb	i Deposi v certify	t December 6, 2003 that this paper or fee is being deposited with the United States Postal Service "Express Mail Post		
Office to Addressed" service under 37 CFR 1.10 on the date indicated above and is addressed to:				
Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450				
W. Ke	vin Rans	Som		
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